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## FAX COVER PAGE

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> Diana Sposato, Paralegal for Antony C. Edwards Telephone (250) 861-5332 Fax (250) 861-8772

OUR FILE:

ACE-20246

TO:

Director for Patents, Box Non-Fee

Amendment

FAX NO.:

703-872-9306

FROM:

Antony C. Edwards, Barrister and Solicitor

DATED:

May 27, 2004

NUMBER OF PAGES BEING TRANSMITTED

(includes cover page):

19

STATUS OF ORIGINAL:

Will NOT be sent.

Re: United States Patent Application No. 09/554,518 filed May 11,

2000

Attached you will find a response to the Office Action mailed February 11, 2004.

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JUN-1 2004
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PETRAROIA	LANGFORD EDWARDS RUSH	→ #21717038729	9306	NO.973
MAY 2 7 2004 &	Application Number  Filing Date  First Named Inventor	Patent and Trademark Offic	e; U.S. E s it disol:	PTO/\$B/21 (02-04) Igh 07/31/2006, OMB 0851-0031 SEPARTMENT OF COMMERCE avs.a yalid OMB control number
	ENCLOSURES (Check at			
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s)  Remarks	Apploration of Apploration Apploration Address Off	Group peal Co Appeals peal Co peal No  peal No  prietary	osure(s) (please
SIGNA	TURE OF APPLICANT, ATTO	DNEY OF AGENT		<u> </u>
Firm or Individual name Antony C. Edwards Signature Date May 27, 2004		, or rock		
	ERTIFICATE OF TRANSMISS	ION/MAIL INC		
I hereby certify that this correspondence is be sufficient postage as first class mail in an entitle date shown below.	eing facsimile transmitted to the USP1	O or deposited with the	United O, Alexa	States Postal Service with andria, VA 22313-1450 on
Typed or printed name Diana Sposate	)			
Signature			Date	May 27, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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05/27/2004 MAY 2 7 2004

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PTO/S8/17 (10-03)

Approved for use through 07/31/2006. OM\$ 0651-0032

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(\$) 107.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Antony e. Edwards

Name (Print/Type)

Signature

TOTAL	AMOUNT	ÓГ	PAYMENT	

Complete if Known				
Application Number	09/554.518			
Filing Date	May 11, 2000			
First Named Inventor	Lynn D. Spraggs			
Examiner Name	Leynna A. Ha			
Art Unit	2766			
Attorney Docket No	ACE-20246			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				
Deposit Account:	Large Entity   Small Entity			
Deposit 502297	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid		
Account 502297	1051 130 2051 85 Surcharge - late filing fee or oath			
Deposit Account Petraroia Langford Edward	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) Indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840" 1805 1,840" Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	5.00		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month :			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 B65 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 42 20 = 1 x 9 = 9	7 10-1 100 1 200 200 ECONOMO 1200			
Independent 9 -3**= 1 X 43 = 43	1503 640 2503 320 Plant issue fee 1460 130 Petitions to the Commissioner			
Multiple Dependent				
Large Entity : Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1808 180 1806 180 Submission of Information Disclosure Strat			
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1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	į į		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reisaue independent claims over original patent	examined (37 CFR 1.128(b))  1801 770 2801 385 Request for Continued Examination (RCE)	-		
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination	<del> </del>		
and over original patent	of a design application			
SUBTOTAL (2) (\$) 52.00	Other fee (specify)			
**or number previously paid, if greater: For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 55.00				
SUBMITTED BY (Complete (# applicable))				

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Registration No.

40,288

Telephone 250-861-5332

May 27, 2004

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